

CLAIMS

Claims 9-12 are pending in the application.

A current listing of the claims is:

- 1-8. (Cancelled)
9. (Original) A photo-voltaic device for the conversion of light to electricity, comprising:
 - a doped semiconductor structure for the conversion of light to electromotive force residing in a first plane; and
 - a silver-alloy layer residing in a second plane, said silver alloy including silver and magnesium, wherein the relationship between the amounts of silver and magnesium in the silver-alloy is defined by Ag_xMg_p , wherein $0.9 < x < 0.9999$, and $0.0001 < p < 0.10$, and wherein said first plane is substantially parallel to said second plane.
10. (Original) The photo-voltaic device of claim 9, wherein $0.0005 < p < 0.05$.
11. (Original) The photo-voltaic device of claim 9, wherein said silver-alloy layer is 3 to 25 nm thick.
12. (Original) The photo-voltaic device of claim 9, wherein said silver-alloy layer surface is roughened.
- 13-32. (Cancelled)